

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUN 27 2002

Applicant(s): Wagman, et al.

Serial No.: 10/035,993

Filed: 12/31/2001

Title: Method for finding countours in an
image of an object

Attorney Docket No.: C01-006

Group Art Unit:

2621

Technology Center 2600

Examiner:

Not Known

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Statement under 37 CFR 1.97(e), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Please be aware that the following co-pending U.S. Patent Applications are related to this patent application:

10/001,177 filed 11/30/01
10/024,404 filed 12/18/01
10/034,288 filed 12/21/01
10/034,066 filed 12/28/01

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

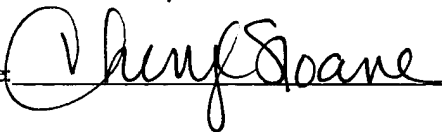
It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

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Date of Deposit: 6/20/02

Typed Name: Cheryl Sloane

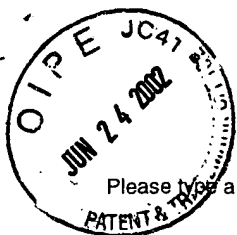
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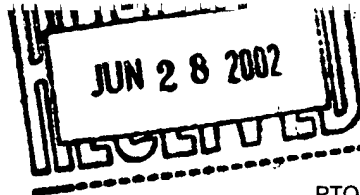
Arthur J. O'Dea
Attorney/Agent for Applicant(s)
Reg. No. 42,952

Date: June 19, 2002

Telephone No.: (508) 650-3156



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PTO/SB/21 (08-00)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/035,993	
	Filing Date	Dec 31, 2001	
	First Named Inventor	Wagman, et al.	
	Group Art Unit	2621	
	Examiner Name	Not Known	
Total Number of Pages in This Submission	5	Attorney Docket Number	C01-006

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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Arthur J. O'Dea - Reg. No. 42,952
Signature	
Date	6/19/2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 6/20/02			
Type or printed name	Cheryl Sloane		
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number 10/035,993

Filing Date 12/31/2001

First Named Inventor Wagman, et al.

Group Art Unit 2621

Examiner Name Not Known

Attorney Docket Number C01-006

Technology Center 2600

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,179,419		Palmquist, et al.	01-12-1993	
		5,729,622		Csipkes, et al.	03-17-1998	
		5,995,212		Dar, et al.	11-30-1999	
		5,535,002		Csipkes, et al.	07-09-1996	
		5,768,409		Csipkes, et al.	06-16-1998	
		5,809,162		Csipkes, et al.	09-15-1998	
		5,600,439		Csipkes, et al.	02-04-1997	
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		5,671,049		Csipkes, et al.	09-23-1997	
		5,862,250		Csipkes, et al.	01-19-1999	
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		5,857,049		Beranek, et al.	01-05-1999	
		5,923,781		Csipkes, et al.	07-13-1999	
		5,319,734		Buzzetti	06-07-1994	
		6,105,396		Glodis, et al.	08-22-2000	
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		5,729,966		Grulick	03-24-1998	
		5,727,327		Wakabayashi, et al.	03-17-1998	
		5,596,672		Harman, et a.	01-21-1997	
		6,183,343		Buzzetti	02-06-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	2
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Application Number	10/035,993
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Filing Date	12/31/2001
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First Named Inventor	Wagman, et al
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Group Art Unit	2621
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Examiner Name	Not Known
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Attorney Docket Number	C01-006
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Signature		Date Considered	
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